

We Claim:

1 1. An apparatus for stabilizing a headset including a receiver sized to fit between  
2 a tragus and an anti-tragus of an ear, the apparatus comprising:

3 a receiver attachment for coupling to the receiver;

4 a resilient and flexible stabilizer support member coupled to the receiver  
5 attachment, and dimensioned to fit within an upper concha with the receiver  
6 attachment coupled to the receiver and the receiver disposed between the tragus  
7 and the anti-tragus; and,

8 a concha stabilizer pad coupled to the stabilizer support member, for contacting  
9 the upper concha.

10  2. The apparatus of the claim 1 wherein the receiver attachment comprises:

2 an ear cushion dimensioned to cover a portion of the receiver disposed between  
3 the tragus and the anti-tragus.

1 2 3. The apparatus of claim 1 wherein the ear cushion includes open cell foam.

1 3 4. The apparatus of claim 1 wherein the concha stabilizer pad includes  
2 compressed open cell foam.

1 4 5. The apparatus of the claim 2 wherein the stabilizer support member comprises:

2 a foam member extending distally between an upper surface of the ear cushion  
3 and the concha stabilizer pad.

5/ 6. The apparatus of claim 5 further comprising:

at least one support rib extending from the upper surface of the ear cushion along a surface of the foam member to the concha stabilizer pad.

7. The apparatus of the claim 1 wherein the receiver attachment comprises:

a curved flexible arch having integral retaining members for coupling to the receiver, and further having a top portion extending between the retaining members and coupled to and supporting the concha stabilizer pad.

8. The apparatus of claim 1 wherein the concha stabilizer pad is formed as a torus.

8/ 9. An apparatus for stabilizing a headset including a receiver sized to fit between a tragus and an anti-tragus of an ear, the apparatus comprising:

an ear cushion dimensioned to cover a portion of the receiver disposed between the tragus and the anti-tragus;

a flexible support member extending from an upper surface of the ear cushion towards an upper concha of the ear; and

a concha stabilizer pad coupled to the support member at a hinge point for flexing the concha stabilizer pad toward the support member, and having a concha contact point for resting against the upper concha, the support member capable of bending at the hinge point to conform to a size and shape of the upper concha.

9/ 10. The apparatus of claim 9 comprising at least one support rib extending from an upper surface of the ear cushion along a surface of the support member to the concha stabilizer pad.

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11. A headset comprising:

2 a receiver sized to fit between a tragus and an antitragus of an ear, the receiver  
3 having a tragus contact point, and an anti-tragus contact point disposed  
4 substantially opposite to the tragus contact point, and;

5 a concha stabilizer coupled to the receiver and dimensioned to contact an upper  
6 concha with the receiver disposed between the tragus and the antitragus.

1 12. The headset of claim 11 wherein the concha stabilizer comprises:

2 a receiver attachment for coupling to the receiver; and

3 a concha stabilizer pad coupled to the receiver attachment, for engaging the  
4 upper concha below an antihelix with the receiver disposed between the tragus  
5 and the anti-tragus for stabilizing the receiver in the ear.

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